O I P & C 2 2005 55

ATTORNEY DOCKET NO. 15113.0005U2 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Jeffrey L.C. Wright et al.) Art Unit: 1621
Application No. 10/070,181) Examiner: Karl J. Puttlitz
Filing Date: July 8, 2002) Confirmation No. 3116
For: NUTRITIONAL SUPPLEMENT FOR)
LOWERING SERUM TRIGLYCERIDE	E)
AND CHOLESTEROL LEVELS)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C. Customer Number 23859

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Information Disclosure Statement List is a listing of documents known to Applicants and/or their attorneys. All of the documents cited were cited by or submitted to the Patent Office in Application No. 09/385,834, filed August 30, 1999, to which the present application claims priority. Pursuant to 37 C.F.R. § 1.98(d), copies of these documents are not enclosed.

In accordance with the provisions of M.P.E.P. § 2001.06(b) and 37 C.F.R. § 1.98(b)(3), Applicants would like to bring to the attention of the Examiner the existence of the co-pending

258321_6.DOC 1

ATTORNEY DOCKET NO. 15113.0005U2 Application No. 10/070,181

patent application(s) identified below, which were filed in the United States Patent and Trademark Office:

	Application No.	Date Filed	<u>Inventors</u>	Attorney Docket No.
1.	09/385,834	August 30, 1999	Jeffrey Wright et al.	15113.0005U1

In accordance with the requirements of 37 C.F.R. § 1.98(a)(2)(iii), a copy of the above-referenced application specification(s), including the claims and drawings thereof, is enclosed. Below is a list of actions issued and responses made thereto in connection with U.S. Application No. 09/385,834. Copies of the actions and responses which are available to the undersigned are attached hereto.

	Date of Action	Type of Action	Date of		
			Response		
1.	06/05/2000	Restriction Requirement	06/16/2000		
2.	08/14/2000	Non-Final Office Action	11/10/2000		
3.	02/13/2001	Final Office Action	04/12/2001		
4.	05/02/2001	Advisory Action	06/04/2001		
5.	07/03/2001	Non-Final Office Action	10/03/2001		
6.	12/17/2001	Final Office Action	04/15/2002		
7.	04/26/2002	Non-Final Office Action and Interview	07/15/2002		
		Summary of August 1, 2002			
8.	10/21/2002	Non-Final Office Action	a		
9.	11/26/2002	Non-Final Office Action	04/18/2003		
10.	07/16/2003	Final Office Action	02/13/2004		
11.	06/29/2004	Non-Final Office Action	b		
12.	10/01/2004	Non-Final Office Action	С		

a Applicants requested a supplemental Office Action from the Examiner during an interview dated October 30, 2002, which is the non-final Office Action dated November 26, 2002. A response to the supplemental Office Action was filed on April 18, 2003.

b Due to errors in the Office Action dated June 29, 2004, this Office Action was withdrawn and a new Office Action was issued on October 1, 2004.

c. A response will be filed and submitted in a supplemental Information Disclosure Statement.

ATTORNEY DOCKET NO. 15113.0005U2 Application No. 10/070,181

This Information Disclosure Statement is believed to be filed in a timely manner pursuant to 37 C.F.R. § 1.97(c), in that neither a final Office Action nor a Notice of Allowance has been mailed to Applicants. Accordingly, Applicants enclose the fee required under 37 C.F.R. § 1.97(c)(2).

Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

A Credit Card Payment Form PTO-2038 to cover the fee under 37 C.F.R. § 1.17(p) is enclosed. This amount is believed to be correct; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

Lawrence A. Villanueva Registration No. 43,968

NEEDLE & ROSENBERG, P.C. Customer Number 23859 (678) 420-9300 (678) 420-9301 (fax)

CERTIFICATE OF MAILING UNDER 3	37 C.F.R. § 1.8
I hereby certify that this correspondence, including any items indicated as attached Service as first class mail in an envelope addressed to: Commissioner for Patents, Pindicated below. Lawrence A. Villanueva, Ph.D.	or included, is being deposited with the United States Postal P.O. Box 1450, Alexandria, VA 22313-145, on the date

100					Applicati		Complete i			SHELLIO
O 1 P ANFORMATION DISCLOSURE STATEMENT LIST					Application Number 10/070,181					
	STA	ATEMENT LIST			Filing D			8, 200		_
MAR 0 2 20	ns "				First Na	med Invent	or Wrig	jht <i>et a</i>	<i>l</i>	
MAR 0 2 20	(Lesse as r	nany sheets as necessa	ary)	ĺ	Group A	Art Unit	162	1		
	18/				Examin	er Name	Karl	J. Puti	litz	
& TRADEMI		A SURE OF	ille a	ATENT						
xaminer's	Cite No.	Document No.		Date		lame	Class	Subcl		Filing Date (if
nitials	Cite No.	Document No.	-	Jale		varrie	Class	Subci	ass	appropriate
	D1	6,589,588	07/2003		Wester e	t al.	426	607		
	D2	6,162,483	12/20		Wester		426	607		
	D3	5,965,449	10/19	99	Novak		436	71		
	D4	5,892,068	06/19	99	Higgins		552	554		
	D5	5,604,216	02/19	97	Horrobin		514	182		
	D6	5,502,045	03/19		Miettinen	et al.	514	182		
	D7	4,681,896	07/19		Horrobin		514	552		
	D8	4,526,902	07/19		Rubin		514	560		
	D9	2004/0062847	04/20		Koike et	al.	426	601		
	D10	2004/0052920	03/20		Koike		426	601		
_	D11	2003/0198727	10/20		Koike et a		426	601		
	D12	2003/0054082	03/20		Koike et a		426	601		
	D13	2002/0160990	10/20		Burdick e		514	182		
	D14	2002/0055493	05/20		Burdick e	t al.	514	169		
	D15	2002/0016314	02/20		Schersl		514	169		101-17-1-1-20-40400 Rac(3C)
	Cite No.	Farrian Potent Doc							is an same	Translation
Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code		Date	Date Name		ime			Yes/No
	D16	CA 1337548 1		11/1995						
	D17			05/1991						
	D18		EP 9 703 329		02/1997				<u> </u>	
	D19	WO 92/19640			11/1992					
	D20	WO 96/10033			04/1996				-	
	D21	WO 96/38047 A1		12/1996						
	D22	WO 97/35594		10/1997						
	D23	WO 98/01759		01/1998			*** ****			
,	D24	WO 98/06714		02/1998					-	
	D25 D26	WO 98/18429 WO 99/30569		05/1998 06/1999					_	
Late: Ever ag		WO 99/30309	NONE			-NTO		garaging to a sim		
xaminer's iitials	Cite No.	,				Publisher, Relevant				
	D27	"Dietary Supplementation with n-3 Polyunsaturated Fatty Acids and Vitamin E after Myocardial Infarction: Results of the GISSI-Preventione Trial," The Lancet, 354:447-455 (1999)								
	D28	"Randomised Trial of Cholesterol Lowering in 4444 Patients with Coronary Heart Disease: The Scandinavian Simvastatin Survival Study (4S)," The Lancet Vol. 344, Nov. 19, 1383-1389 (1994)								
	D29	Burr, M.L. et al., "Effects of Changes in Fat, Fish, and Fibre Intakes on Death and Mycocardial Reinfarction: Diet and Reinfarction Trial (Dart)," The Lancet, 757-761 (1989)								
	D30	Carey, Martin C. et	al., "Lipio	Digestion	n and Abs	orption," Ann	. Rev. Ph	ysiol. 45		
	D31	Connor, Sonja L. et al., "Are Fish Oils Beneficial in the Prevention and Treatment of Coronary Artery Disease?" Am. J. Clin. Nutr. 66 (Suppl.): 1020S-31S (1997)								
	D32	Criqui, M.H., "Triglycerides and Cardiovascular Disease, A Focus on Clinical Trials," European Heart Journal 19 (Supplement A); A36-A39								
	D33	Eisenberg, Daniel, Disease," Clin. Car				Cholesterol	in Patient	s with C	orna	ry Heart
xaminer Si	ignature:			Da	ate Consid	dered:				
	· Initial if ro	ference considered,	whether o	or not citat	tion is in c	onformance v	with MPER	9 609; E		line through
		nance and not consid					communic	ation to	app	licant.
					of this for	rm with next	Complete it			licant.

INFORMATION DISCLOSURE STATEMENT LIST

Filing Date July 8, 2002

First Named Inventor Jeffrey Wright

Group Art Unit 1621

Examiner Name Karl J. Puttlitz

(Use as many sheets as necessary)

		marry sineets as necessary)	Examiner Name	Kari J. Puttilitz					
	THE GOLD	NON-PATEN	T DOCUMENTS	MARKANA NAMBANA AMBANA					
Examiner's	Cite No.	Non-Patent Citations (indu	ide Author, Title, Publisher, Relevant Pag	ges, Date and Place of Publication)					
nitials									
	D34	Franceschini, G. et al, "Pharmacological Control of Hypertriglyceridemia," (1993) Cardiovas. Drugs							
		Ther., 7, 297-302							
	D35	Gotto, Antonio M., Jr., "Triglyceride,							
	D36	Grundy, Scott M., "Hypertiglycerider		emia, and the Metabolic Syndrome					
		American Journal of Cardiology, 81 (4A): 18B-25B (1998)							
	D37	Grundy, Scott M., "Small LDL, Atherogenic Dyslipidemia, and the Metabolic Syndrome," Circulation							
		95:1-4 (1997)							
	D38	Guido Franceschini and Rodolfo Paoletti, "Pharmacological Control of Hypertriglyceridemia,"							
	D00	Cardiovascular Drugs and Therapy,		Sa Madala Para Sa III arang A O 20					
	D39	Harris, William S., "Fish Oils and P		n Metabolism in Humans: A Critic					
	D40	Review," Journal of Lipid Research,		Chalasta at in Dationts with					
	D40	Heinemann T. et al., "Effect of Low- Hypercholesterolemia," Arethrosclei		Cholesterol in Patients with					
	D41	Heinemann, T. et al., "Mechanisms	of Action of Plant Storols of	a Inhibition of Cholesteral					
	D41	Absorption, Comparison of Sitostero							
		Suppl. 1: S59-S63 (1991)	n and Ollostanoi, Luropear	Tominear Tharmacology, Vol. 40.					
··	D42	Jeppesen, Jorgen et al., "Triglycerid	e Concentration and Ischer	mic Heart Disease, An Fight-Year					
		Follow-up in the Copenhagen Male	Study." Circulation 97:1029	-1036 (1998)					
	D43	Jones, Peter et al., "Dietary Phytoste	erols as Cholesterol-Loweri	ing Agents in Humans." Can. J.					
		Physiol. Pharmacol. 75:217-227 (19		,					
*	D44	Kinsella, John E. et al., "Dietary n-3	Polyunsaturated Fatty Acid	ls and Amelioration of					
		Cardiovascular Disease: Posible M	echansims ¹⁻³ ," <i>Am. J. Clinc</i>	. Nutr., 52:1-28 (1990)					
•	D45	Leaf, Alexander et al., "Medical Progress, Cardiovascular Effects of n-3 Fatty Acids," The New							
		England Journal of Medicine, No. 9, 318:549-557 (1988)							
	D46	Ling, W.H. et al., "Dietary Phytosterols: A Review of Metabolism, Benefits and Side Effects," Life							
		Sciences Vol, 57, No. 3: 195-296 (1995)							
	D47	Miettinen, Tatu et al, "Regulation of Cholesterol Metabolism by Dietary Plant Sterols," Current							
		Opinion in Lipidology, 10:9-14 (1999)							
	D48	Mishkel, Gregory J. et al., "Cardiova		nsaturated Fatty Acids (Fish Oils)					
		Bailliere's Clinical Haematology, No							
	D49	Sacks, Frank M. et al., "The Effect of							
		Patients with Average Cholesterol L	eveis, <i>The New England J</i>	ournai or Medicine, Vol. 335: 100 i					
	D50	9 (1996) Shimada et al., "Enzymatic Synthesi	o of Stond Estors of Dobus	esturated Eathy Asids " L Amories					
	D30			isaturated Fatty Acids, <u>J. America</u>					
	D51	Oil Chemists, Vol. 76, No. 6, June 1999 pp. 713-716 Shepherd, James et al., "Prevention of Coronary Heart Disease with Pravastatin in Metn with							
	031								
	D52	Hypercholesterolemia," The New England Journal of Medicine, Vol. 333, 1301-1307 (1995) Vanhanen, H.T. et al., "Serum Levels, Absorption Efficiency, Faecal Elimination and Synthesis of							
	502	Cholesterol During Increasing Doses of Dietary Sitostanol Esters in Hypercholesterolaemic							
		Subjects," Clinical Science, 87:61-67 (1994)							
	D53	Vanhanen, Hannu T. et al., "Serum Cholesterol, Cholesterol Precursors, and Plant Sterols in							
		Hypercholesterolemic Subjects with Different apoE Phenotypes During Dietary Sitostanol Ester							
		Treatment," Journal of Lipid Research	ch, 34:1535-1544 (1993)						
	D54	von Shacky, Clemens et al., "The Effect of Dietary ω-3 Fatty Acids on Coronary Atherosclerosis, A							
		Randomized, Double-Blind, Placebo	-Controlled Trial," Annals of	f Internal Medicine, 130:554-562					
		(1999)							
xaminer S	Signature:		Date Considered:						
	-								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

258324_4.DOC